

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>2001B124A</b>	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. <b>PCT/US 03/18713</b>	International filing date (day/month/year) <b>12/06/2003</b>	(Earliest) Priority Date (day/month/year) <b>13/12/2001</b>
Applicant <b>EXXONMOBIL CHEMICAL PATENTS, INC.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.  
 It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

contained in the international application in written form.

filed together with the international application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2.  Certain claims were found unsearchable (See Box I).

3.  Unity of invention is lacking (see Box II).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

None of the figures.

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/18713

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08F291/00 C08F255/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 050 548 A (CHEMPLAST MARKETING SERVICES E) 8 November 2000 (2000-11-08) the whole document -----	1-5
X	EP 0 507 075 A (BASF AG) 7 October 1992 (1992-10-07) column 2, lines 45-58 -----	1-5, 9-16
A	EP 0 113 259 A (CEAT STÉ FSE) 11 July 1984 (1984-07-11) the whole document -----	1
A	US 5 169 900 A (GUDELIS PAUL V) 8 December 1992 (1992-12-08) column 3, lines 12-27; claim 1 -----	1
A	US 5 741 858 A (CREE STEPHEN H ET AL) 21 April 1998 (1998-04-21) the whole document -----	1

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

20 January 2004

29/01/2004

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 03/18713

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1050548	A 08-11-2000	EP AU WO	1050548 A1 4914000 A 0068287 A1	08-11-2000 21-11-2000 16-11-2000
EP 0507075	A 07-10-1992	DE DE EP US	4107665 A1 59202651 D1 0507075 A1 5384369 A	10-09-1992 03-08-1995 07-10-1992 24-01-1995
EP 0113259	A 11-07-1984	FR AT DE EP	2535726 A1 32517 T 3375693 D1 0113259 A1	11-05-1984 15-03-1988 24-03-1988 11-07-1984
US 5169900	A 08-12-1992	CA	1335218 C	11-04-1995
US 5741858	A 21-04-1998	AT AU AU BR CA CN DE DE EP ES JP NZ TW WO	166896 T 688500 B2 2425795 A 9507843 A 2188045 A1 1146774 A ,B 69502824 D1 69502824 T2 0756607 A1 2116748 T3 9512301 T 285222 A 396165 B 9529197 A1	15-06-1998 12-03-1998 16-11-1995 02-09-1997 02-11-1995 02-04-1997 09-07-1998 10-12-1998 05-02-1997 16-07-1998 09-12-1997 26-05-1997 01-07-2000 02-11-1995